**SAI CHARAN**

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**Professional Summary:**

* **6** years of experience in designing, developing and deploying web and enterprise applications using **J2EE** technologies.
* Strong web development skills with **HTML/HTML5**, **CSS/CSS3**, **Less/Sass**, **JAVASCRIPT(ES5/ES6), VUE, REACT, REDUX, ANGULARJS, AJAX** and **JSON**.
* Experience in using **Redux**to manage the application state and applying middleware such as **redux-promise,** and**redux-saga.**
* Experience implementing **ES6**features such as **arrow function**, **Class**, **Module**, **Set**and **Map**etc.
* Strong knowledge in **JavaScript** using **Closure**, **Promise**, **Inheritance**, AJAX and experience in both **Object-Oriented** Programming and **Functional Reactive** Programming.
* Experience in **responsive web pages**design with **Media Queries**, **CSS Grid Layout**, **Flexbox**and **Bootstrap**.
* Experience in **ADA** Development Standards and testing by using **JAWS**
* Used **JEST** and **ENZYME** for writing the unit test cases for **REACT** code.
* Used **Redux Promise** for robust handling of async action creators in **Redux**.
* Good knowledge of using **JavaScript** testing frameworks **Jasmine**, **karma** and writing Unit Test Cases.
* Experienced backend technologies using **Spring, SOAP, REST, Hibernate, Junit**.
* Expertise to access/connect Data Access Objects to the database layer using **Hibernate/JPA**.
* Expertise in working through every step in the software development lifecycle (**SDLC**), like Requirement Analysis, Implementation and estimating the time-lines for the project.
* Knowledge in developing applications using **AGILE** and **SCRUM** **Methodology.**
* Experienced in various IDEs like **INTELLIJ,** **Eclipse, Notepad++, Sublime Text and Microsoft Visual Studio**.
* Working experience of control version tools like **GIT, SVN, and CVS**.
* Good experience in working on **JIRA** tool.
* Used **AWS** services like EC2, S3, SQS, Directory services.
* Good written and oral communication skills and Interpersonal skills with a strong ability to excel through collaboration with team members.
* Quick learner, Excellent Team Player, Ability to meet tight deadlines and work under pressure.

**Educational Details:**

* Bachelor of Technology from **JNTU**, Hyderabad, India.

**TECHNICAL SKILLS:**

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| **Enterprise Java and Java Standard Edition** | Core Java, JSP, Servlets, JMS, Logging API, Ajax, JDBC, JDBC, JSON, JSTL, RMI, JMS, JSP, Servlets, EJB, JSF. |
| **Tools & Framework**  | Spring, Hibernate, Web Services, JUnit, Maven |
| **Languages** | Java, J2EE, Java Script, C, C#, PL/SQL |
| **UI Frameworks** | ReactJS, VueJS, JQuery, NodeJS, Bootstrap |
| **Operating Systems** | Windows XP/Vista/7/8 and Ubuntu Linux |
| **Web Technologies** | HTML, DHTML, XML, AJAX, WSDL, SOAP,CSS |
| **Web/Application servers** | Apache Tomcat, JBoss, WebLogic |
| **Web Services** | SOAP, REST, AWS |
| **Databases** | Oracle 9i/10g/11g, SQL Server, MySQL |
| **Tools and IDE** | Intellij, Eclipse, MyEclipse, NetBeans, Notepad++, Sublimetext, webstorm |
| **Version Control** | GIT, SVN, GIT BASH |
| **Testing Tools** | Junit, Just, Enzyme, Jasmine |

**PROFESSIONAL EXPERIENCE:**

 **Client: Bank of America, NC (March 2023 – Till date)**

**Role: UI developer**

**Description:**

**Payment Participant Management – PPM**: This project new microservice application which is designed to manage all payment and participant related services. It also includes the new feature ZELLE TAG which allows the user to send or receive money using the new token type “ZELLETAG”. In which we have provided services for adding/editing/deleting or fetching aliases enrolled in Zelle, manage all Zelle and Wires recipients.

**Payment Activity Center – PAC:** This is a client-facing dashboard that will eventually display all transfer & payment activity, as well as upcoming liability payments or Requests for Payments (RFPs) which require action from the client. There are also navigational tiles which will redirect the customer to transfers, Zelle, Billpay, and Wires apps respectively. This is part of the bank's strategy to consolidate the various apps and pages in OLB where customers find their activity, as well as giving them a single launchpad from which to manage their activity.

**Responsibilities:**

* Extensively worked on creating new reusable components using **SPARTA** (Static Page Assembler Responsive Template Architecture) which makes it easy to create responsive, enterprise level experiences.
* Developed various components and incorporated in screens we have different flows when adding, editing or deleting for domestic and international recipients.
* Developed the front end of the application using **Vue** to provide UI functionality.
* Developed page level modules as per the UX requirements.
* Integrated **Vue** for building user interfaces, and for state management Sparta applications by making use of Vuex library.
* Created custom components called DIME components where we adopt Vue and migration of Vue 2 to Vue 3.
* Worked on Sparta Web tools which had Document manager application for hosting and managing documents on the site and Content manager application for hoisting and managing content records & JCRs on site.
* Worked on **ADA** User experience and Development Standards by using specific code snippets to ensure consistent implementation.
* Worked on providing consistent user experience for those using assistive technologies.
* Used **JAWS** for testing ADA in desktop and by voice over in mobile devices.
* Additional features like managing transfer activities, customer eligibility check and piloting rules were implemented.
* Used **Bitbucket** for **version control**, **JIRA** for defect tracking.
* Worked in **Agile Environment**, which include daily Stand up's, Sprint Planning's etc.
* Actively participated and provided feedback in a constructive and insightful manner during weekly Iterative review meetings to track the progress for each iterative cycle and figure out the issues.
* Worked in a team, involved in developing the UI, layout, and front-end programming (HTML) for web application that matches requirements of the client.
* Closely worked with business system analyst to understand the requirements to ensure that right set of UI modules been built.
* Worked in agile environment with multiple self-disciplinary teams.

**Environment:** VUE, HTML5, CSS3, JavaScript, VS code, Jenkins, Jira, Bitbucket, Invision app, Skype, Webex, Confluence

**Client: Gap Inc. San Francisco, CA (April 2021 – January 2023)**

**Role: Software Engineer/UI developer**

**Description:**

This is an E-commerce project which manages multi brand sites like Gap, Old navy, Banana republic and Athleta. It allows customer to shop around different products and add to cart and checkout using different payment methods, select shipping address, add different tier promos like MTL, Card rewards and add loyalty points depending on the purchase.

**Responsibilities:**

* Extensively worked on CheckoutUI page for Rewards panel
* Implemented different types of rewards based on credit card tier
* Developed points reward experience based on customer loyalty tier
* Used **redux** as state management tool
* Worked on a project involving creating the loyalty rewards system for Gap, Old navy, Banana republic and Athleta.
* Developed the front end of the application using **React** to provide UI functionality.
* Develop in parallel three separate flows of the feature: ship to home item flow, new address flow and UPS flow
* Used **Github** for **version control**, **JIRA** for defect tracking.
* Involved in implementing the UI to support all the major browsers.
* Created a detail deployment documentation (Playbook) and organized E2E testing carnival executing 75 manual test cases
* Create automation test with **Test Cafe** to be used as part of the automation suite run before each weekly deployment
* Worked in **Agile Environment**, which include daily Stand up's, Sprint Planning's etc.

**Environment:** React/Redux, HTML5, CSS3, JavaScript, Test café, Jest, SASS, VS code, Jenkins, Jira, GitHub, Figma, Confluence **Client: Vanity Fair (VF) corporation, CA (Jun 2020 – April 2021)**

**Role: Software Engineer/UI developer**

**Description:** **Igloo**

This is an E-commerce project which manages multi branch sites like TNF, Vans, Altra running, Timberland, NapaJiri and support Product description page, product listing page for various items in different categories depending on the filters. It allows customer to shop around different products and add to cart and checkout using different payment methods.

**Responsibilities:**

* Worked on creating a web application that integrates a third-party application to manage and display loyalty based content.
* Worked on a project involving creating the loyalty rewards system for Vans and TNF.
* Facilitate stories and defects to other developer in the team base on their knowledge.
* Collaborate with the UX Designers and Business team to review and deliver enterprise level ecommerce features.
* Worked in JavaScript and CSS for style issue fixes.
* Developed code to convert design wireframe into website elements.
* Gained skills in aligning designs with client requirements and debugging code, improve code and enhance the functionality and user experience of web applications.
* Involved in developing the code using JavaScript throughout the project.
* Assisting in development of software development documentation
* Worked in agile environment with multiple self-disciplinary teams.

**Environment:** React/Redux, JS, SASS, CSS foundation, Jira, Stash, VM, Figma

**Client: NIKE GTMS, Hillsboro OR (Feb 2018 – Apr 2020)**

**Role: UI Developer / React JS**

**Description:** NikeTeam.com is a website for Nike vendors to order custom uniform and personalized stock products. This provides an ability for Customers to order their team uniform directly from Nike. This website is mainly for dealers of Nike, but we also provided a Quote functionality for non-dealer users to submit their order directly to dealers.

**Responsibilities:**

* Design and develop the UI using **React js, Angular js, JSP**, **HTML5**, **CSS3**, **Bootstrap**, **JavaScript**, **JQuery**, **AJAX**, **and JSON**.
* Implemented client-side Interface using **React JS**. Experienced in working with Babel, Gulp, NPM, NPM scripts, and Webpack in application build and deployment processes.
* Used **React.js** for creation of reusable UI components which presents data that changes over time.
* Used **React JS** with **Redux** to create single page web applications also used **Axios** with react for making AJAX Calls.
* Working with **React Router** for developing Single Page Applications **SPAs**.
* Working with **ECMA Script 6** features. For build of JSX and ES2015(ES6) used Babel, webpack.
* Experienced in **React JS** and working with React Flux architecture. Experienced in working with Redux architecture.
* Extensively used **SASS** (Syntactically awesome style sheets) while styling with **CSS3**.
* Extensively used **AngularJS** for data-binding and developed controllers, directives, and filters and integrated with the backend-services.
* Design and develop the UI using **React Js**, **Angular, Node.js, JSP**, **HTML5**, **CSS3**, **Bootstrap**, **JavaScript**, **JQuery**, **AJAX**, **and JSON**.
* Customization requirements have been developed **using JAVA/J2EE, Web Services, JDBC, spring, Hibernate, Servlets, and XML etc.**
* Used **Spring** framework for **dependency** **injection**, transaction management.
* **Spring** **Data JPA** for database persistence. Used **Spring Boot** to develop standalone production ready applications.
* Developed and Consumed **RESTful** services using **Spring framework** for internal systems communications.
* Implemented Data Access Layer using **Spring** **Hibernate** **ORM** framework.
* Worked with **Go pipelines** for continuous integration and continuous deployment of the code in to the server.
* Using **Version1** tool to track Product backlogs, planning, releases etc.
* Used **MOCKITO** to develop test cases for java bean components and test them through TestNG framework.
* Used **Just** for writing unit test case for React code.
* Involved in configuring the **Git** repository and maintain the version control using **Git**.
* Followed **Agile scrum** methodology, involved in sprint planning, retro’ s and **code reviews.**

**Environment:** JavaScript, Java8, HTML5, CSS3, SASS, jQuery, Restful Web Services, POJO, Angular.js, Node.js, React.js, Bootstrap, GitHub, AJAX, JSP, PL/SQL, Intellij, Junit, JIRA, XML, Go Pipeline, Spring Boot, Hibernate, Servlets/JSP, DOM, JSON, Version1, Splunk, Circle Ci